



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/663,911

09/17/2003

Frampton E. Ellis III

313449-000007

2622

47604

7590

07/19/2010

DLA PIPER LLP US
P. O. BOX 2758
RESTON, VA 20195

EXAMINER

NASH, LASHANYA RENEE

ART UNIT

PAPER NUMBER

2453

MAIL DATE

DELIVERY MODE

07/19/2010

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Response to Rule 312 Communication	Application No.	Applicant(s)
	10/663,911	ELLIS, FRAMPTON E.
	Examiner	Art Unit
	LASHANYA R. NASH	2453

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. ☒ The amendment filed on 01 July 2010 under 37 CFR 1.312 has been considered, and has been:

a) ☐ entered.

b) ☒ entered as directed to matters of form not affecting the scope of the invention.

c) ☐ disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

d) ☐ disapproved. See explanation below.

e) ☐ entered in part. See explanation below.

/JOSEPH THOMAS/
Supervisory Patent Examiner, Art Unit 2453

/LaShanya R Nash/
Examiner, Art Unit 2453

PTO-Form 1449 attached.